

SECTOR #

PATENT

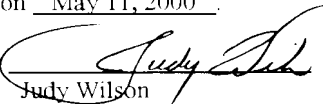
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



In re Patent Application of:)
)
David A. Estell, et al.)
)
Serial No.: 09/500,135)
)
Filed: February 8, 2000)
)
For: PROTEINS PRODUCING AN)
ALTERED IMMUNOGENIC)
RESPONSE AND METHODS)
OF MAKING AND USING THE)
SAME)

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231, on May 11, 2000.

Signed:


Judy Wilson

Date: May 11, 2000

TRANSMITTAL OF MISSING PARTS OF APPLICATION

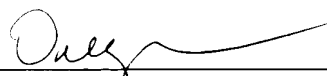
Assistant Commissioner for Patents
BOX MISSING PART
Washington, D. C. 20231

Sir:

In response to the Notification of Missing Requirements dated March 15, 2000, enclosed herewith is the executed Declaration and a copy of the Notification. Also enclosed is applicant's executed Power of Attorney by Assignee.

Enclosed is our check in the amount of \$1042.00 (\$690.00 filing fee, \$222.00 additional claim fee, \$130.00 for the surcharge for late filing of the Declaration). Please debit any underpayment or credit any overpayment to our Deposit Account No. 06-1300 (Order No. A-68893/DJB/DAV).

Respectfully submitted,



Dolly A. Vance
Registration No. 39,054
Attorney for Applicant

FLEHR HOHBACH TEST
ALBRITTON & HERBERT LLP
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FORMALITIES LETTER

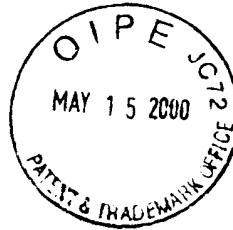


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UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark OfficeAddress: COMMISSIONER OF PATENT AND TRADEMARKS
Washington, D.C. 20231

APPLICATION NUMBER	FILING RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/500,135	02/08/2000	David Estell	A-68893/DJB/DAV

Flehr Hohbach Test Albritton & Herbert LLP
Four Embarcadero Center Suite 3400
San Francisco, CA 94111-4187



Date Mailed: 03/15/2000

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
Applicant must submit \$ 690 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).
- Total additional claim fee(s) for this application is \$222.
 - \$144 for 8 total claims over 20.
 - \$78 for 1 independent claims over 3.
- The oath or declaration is missing.
A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 CFR 1.821 - 1.825 for the following reason(s):
 - This application clearly fails to comply with the requirements of 37 CFR 1.821-1.825. Applicant's attention is directed to the final rulemaking notice published at 55 FR 18230 (May 1, 1990), and 1114 OG 29 (May 15, 1990). If the effective filing date is on or after July 1, 1998, see the final rulemaking notice published at 63 FR 29620 (June 1, 1998) and 1211 OG 82 (June 23, 1998).

For questions regarding compliance to these requirements, please contact:

- For Rules Interpretation, call (703) 308-1123
- For CRF Submission Help, call (703) 308-4212
- PatentIn Software Program Support
- - For Technical Assistance, call (703) 287-0200
- - To Purchase PatentIn Software, call (703) 306-2600

- The balance due by applicant is \$ 1042.

05/18/2000 TTRAN1 00000059 09500135
 01 FC:101 690.00 DP
 02 FC:102 78.00 DP
 03 FC:103 144.00 DP
 04 FC:105 130.00 DP

A copy of this notice MUST be returned with the reply.

Debbie L. Langer

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

